

Informational Meeting – Roof Design Services

Questions, answers, and information provided at the informational meeting held on October 29, 2009

BSU Hagg Sauer Roof – There are two roof hatches, check with the campus during design to see if one can be eliminated.

Lake Superior College – Be aware of large skylight, heat stack and large mechanical unit and conduits.

MCTC Hennepin Skyway – This will be a tricky project having to deal with closing down Hennepin Avenue during construction. Potential for project to grow to include windows and exterior metal siding and they are suspected of leaking. Campus was having tested. This would be additional scope added by contract amendment.

MnWest Pipestone – Area A & G are shown as C1, B4, C3, & C4 on the campus map. We are in the process of updating roofing to match our deferred maintenance program designations for buildings so area names are changing. Rerouting utility lines to the interior if possible.

MnSCSETC, Winona – New roof drainage, windows to consider. I will look into asbestos survey for interior spaces where drainage work would be performed.

MSU Moorhead – Masonry repairs, windows and possible chimney removal. Drainage is big issue on campus and drains are typically undersize and will need to be replaced.

Northland CC – Should be designated Area “H” not “F”. Amendment #1 provided the correct photos of this roof. Again drain size and placement are important. Install through wall flashing in masonry walls. Add access ladders. Again I will be looking at asbestos surveys for this project. Still include minor asbestos testing for roof materials.

St Cloud TC – Again there is drainage and masonry to consider and the biggest item is whether or not the large electrical conduits and gas piping can be rerouted to the interior of the building.

Q: Do we include design cost to reroute the conduit?

A: Yes. To make proposal equal, anticipate the piping will be rerouted to the interior. During design you may find that there are no good routes to move it to the interior, but you will still need to address supporting it properly on the roof (not on wood blocks).

Any other questions that you have are to be e-mailed to James.morgan@csu.mnscu.edu by 1:00 PM on November 3, 2009.